Serial No. 10/646,837

IN THE SPECIFICATION:

The specification as amended below with replacement paragraphs shows added text with <u>underlining</u> and deleted text with <u>strikethrough</u>.

Please REPLACE the paragraph beginning at page 4, line 25 to page 5, line 9, with the following paragraph:

Further, to achieve the object of the present invention, the above described numerical control apparatus is arranged such that the numerical control part is integrally placed with a display, the motor control part is configured so as to control multiple motors with one motor control part, and the motor control part and the above described plurality of motor amplifiers are placed in an power panel. In this case, the motor control part may be placed in the power panel independently, or may be incorporated into one of the motor amplifiers, or may be incorporated into an amplifier power supply which is to be placed in the power panel. And, the numerical control part and the motor control part are connected by means of a serial communication line.

Please REPLACE the paragraph beginning at page 5, line 21 with the following paragraph:

FIG. 2 is a schematic diagram of a prior art numerical control apparatus; and

Please REPLACE the paragraph beginning at page 5, line 23 with the following paragraph:

FIG. 3 is a schematic diagram of another embodiment of the prior art numerical control apparatus-;

Please add the following two paragraphs beginning at page 5, line 25:

FIG. 4 is a schematic diagram of an alternate embodiment which is a modification of the FIG. 1 embodiment; and

FIG. 5 is a schematic diagram of another alternate embodiment which is a modification of the FIG. 1 embodiment.

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Please REPLACE the paragraph beginning at page 9, line 10with the following paragraph:

Also, in an example of FIG. 1, the motor control parts 4, 4' are provided on the power panels 3, 3' at positions away from the amplifier power supplies 7, 7' and the motor amplifiers 5-1 to 5-4, 5-5, 5-6. Alternatively, the motor control parts 4, 4' may be incorporated into one of the motor amplifiers (see FIG. 4) or one of the amplifier power supplies 7, 7' which are arranged on the power panels 3, 3' (see FIG. 5).